

## **LISTING OF THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application.

1 (currently amended): High strength hot rolled steel sheet excellent in burring, elongation, and ability of phosphate coating characterized by being a steel composition containing, by mass%, C: 0.02 to 0.08%, Si: 0.50% 0.25% or less, Mn: 0.50 to 3.50%, P: 0.03% or less, S: 0.01% or less, Al: 0.15 to 2.0%, Ti: 0.003 to 0.20%, and the balance of iron and unavoidable impurities, satisfying the following formula (1),

the steel sheet being hot-rolled at a rolling end temperature of the Ar3 point or more, then cooled by a cooling rate of 20°C/sec or more to 650 to 800°C, then air-cooled for 2 to 15 seconds, then further cooled by a cooling rate of 20°C/sec or more to 350 to 600°C and coiled;

and the steel sheet having a microstructure ~~of said steel sheet~~ consisting essentially of ~~a substantially two phase structure~~ of ferrite, having a grain diameter of 2  $\mu\text{m}$  or more, ~~and~~ bainite, and up to 2 vol. % retained austenite,

and having a ratio of ferrite of a grain size of 2  $\mu\text{m}$  or more of at least 40%, and having precipitations of TiC and with a tensile strength of at least 590 N/mm<sup>2</sup>:

$$\text{Mn} + 0.5 \times \text{Al} < 4$$

(1).

2 (previously presented): High strength hot rolled steel sheet excellent in burring, elongation, and ability of phosphate coating characterized by having a tensile strength of at least 590 N/mm<sup>2</sup> as set forth in claim 1, further containing, by mass%, one or two or more of Nb: 0.003% to 0.04%, V: 0.003% to 0.20%, Ca: 0.0005 to 0.01%, Zr: 0.0005 to 0.01%, a REM: 0.0005 to 0.05%, and Mg: 0.0005 to 0.01%.

3 (previously presented): High strength hot rolled steel sheet excellent in burring, elongation, and ability of phosphate coating characterized by having a tensile strength of at least 590 N/mm<sup>2</sup> as set forth in claim 1 or 2, characterized by satisfying  $0.3xAl+Si-2xMn\geq-4$  ... (2).

Claims 4 to 6: (canceled).